

FIG. 1A

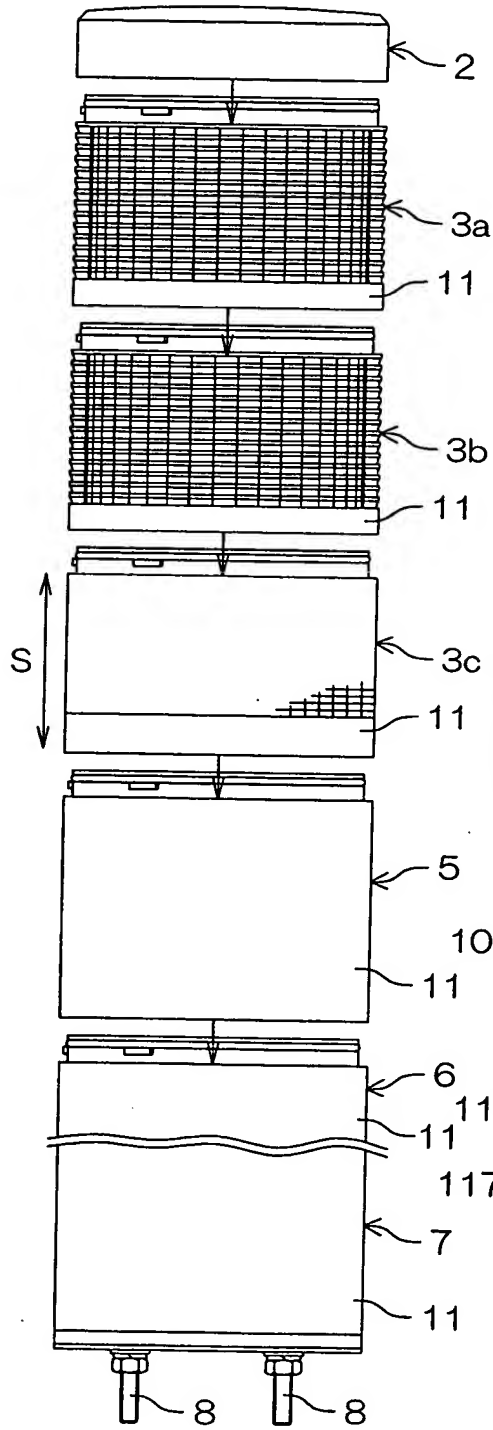


FIG. 1B

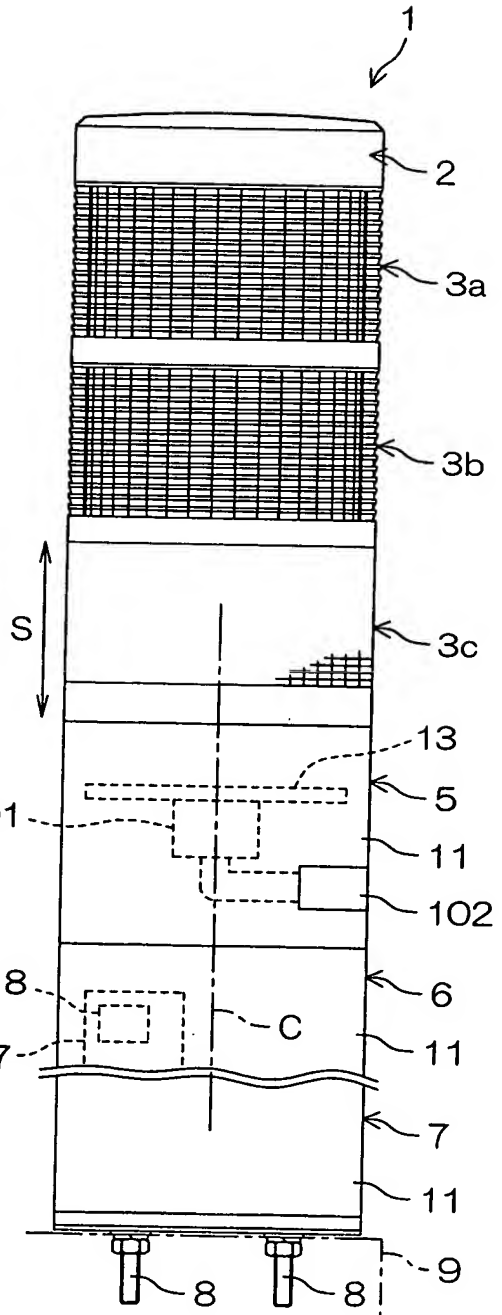


FIG. 2

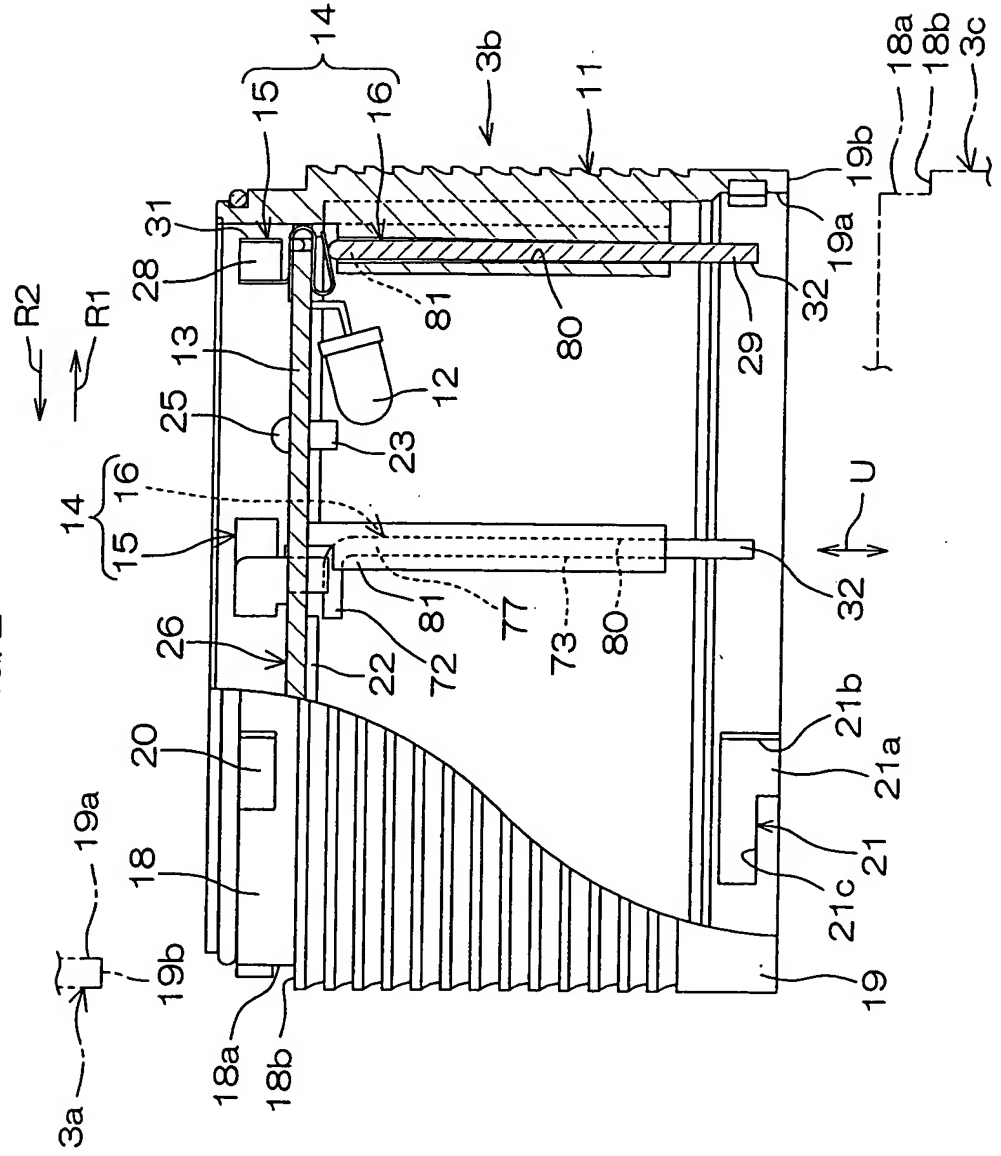
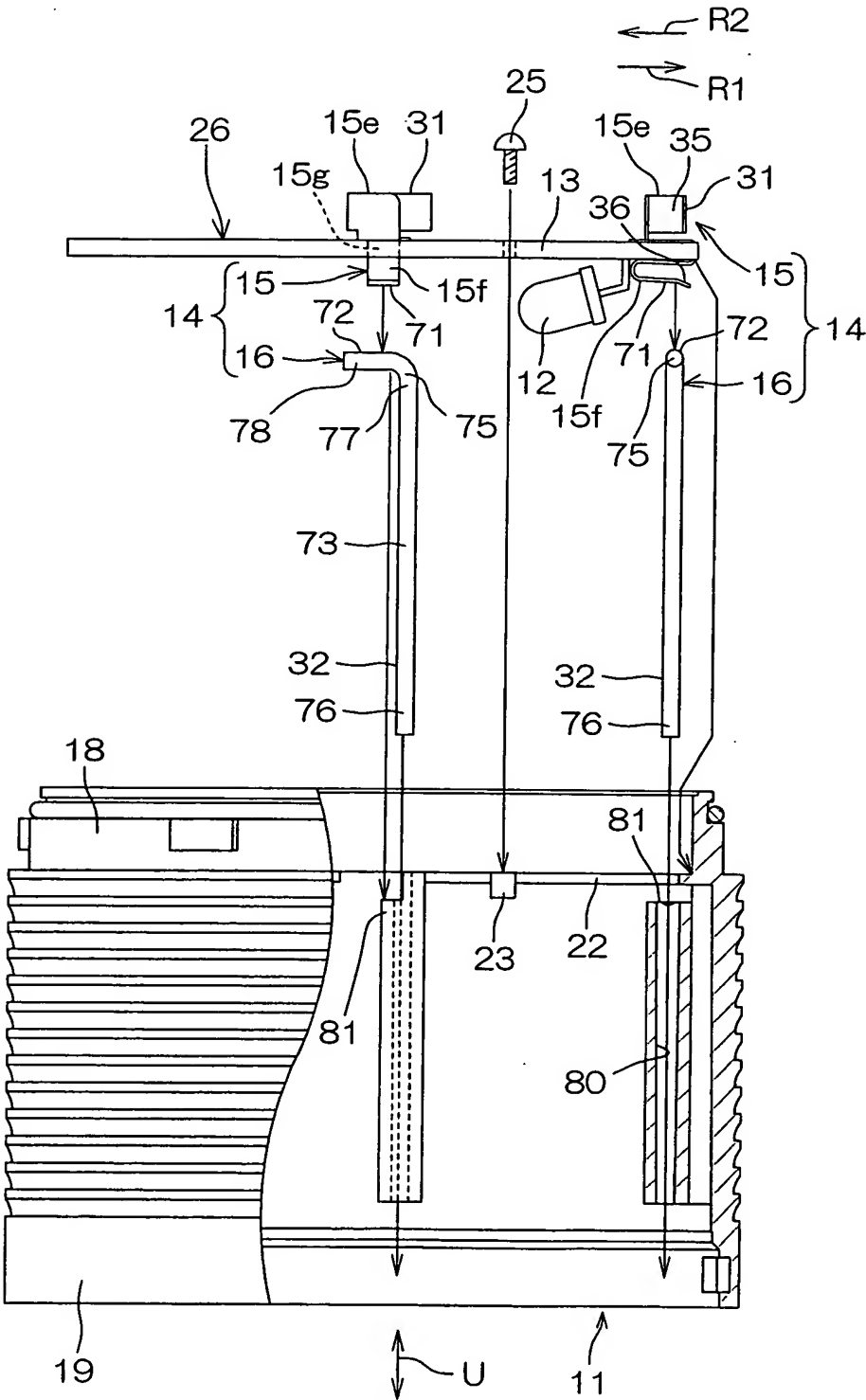
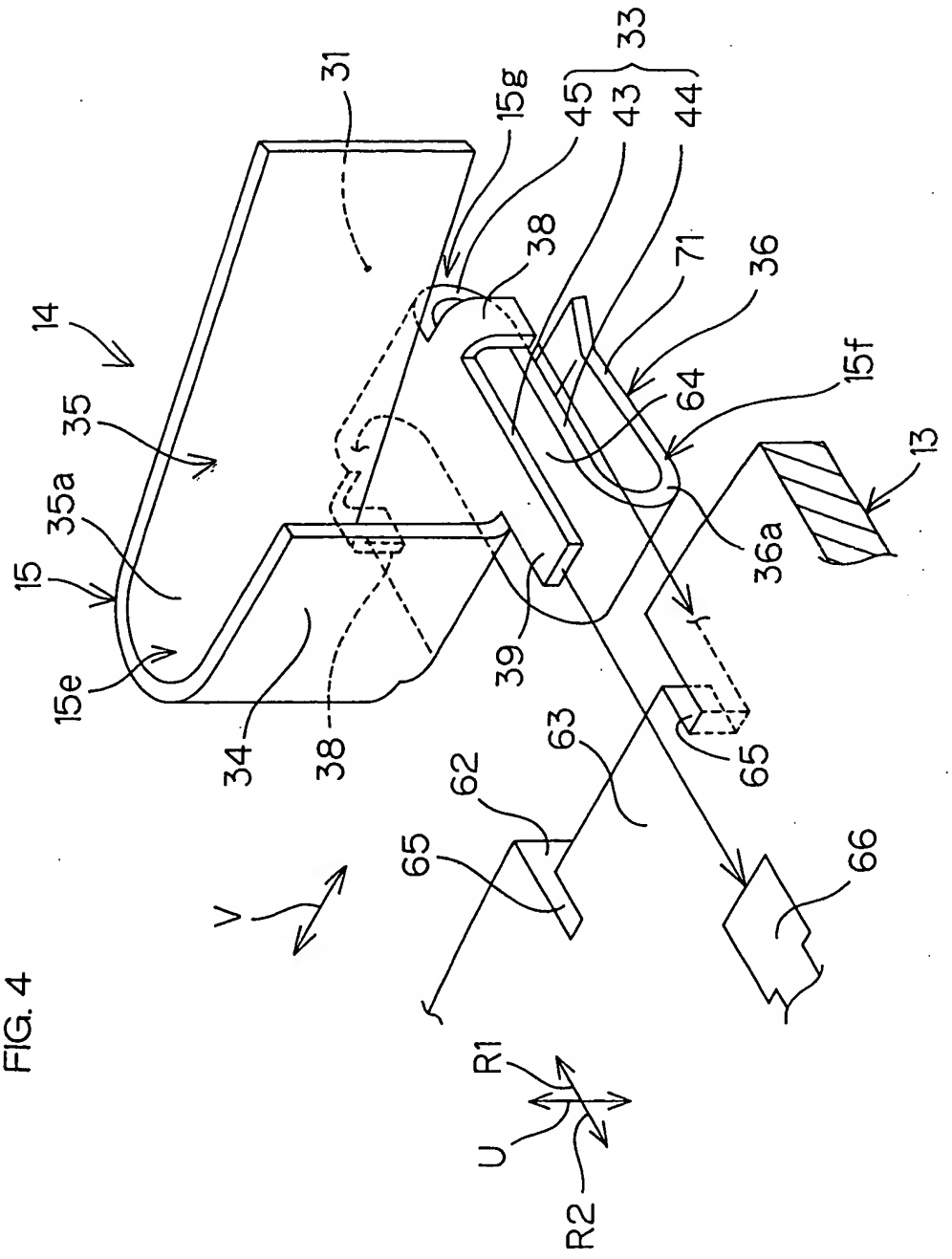
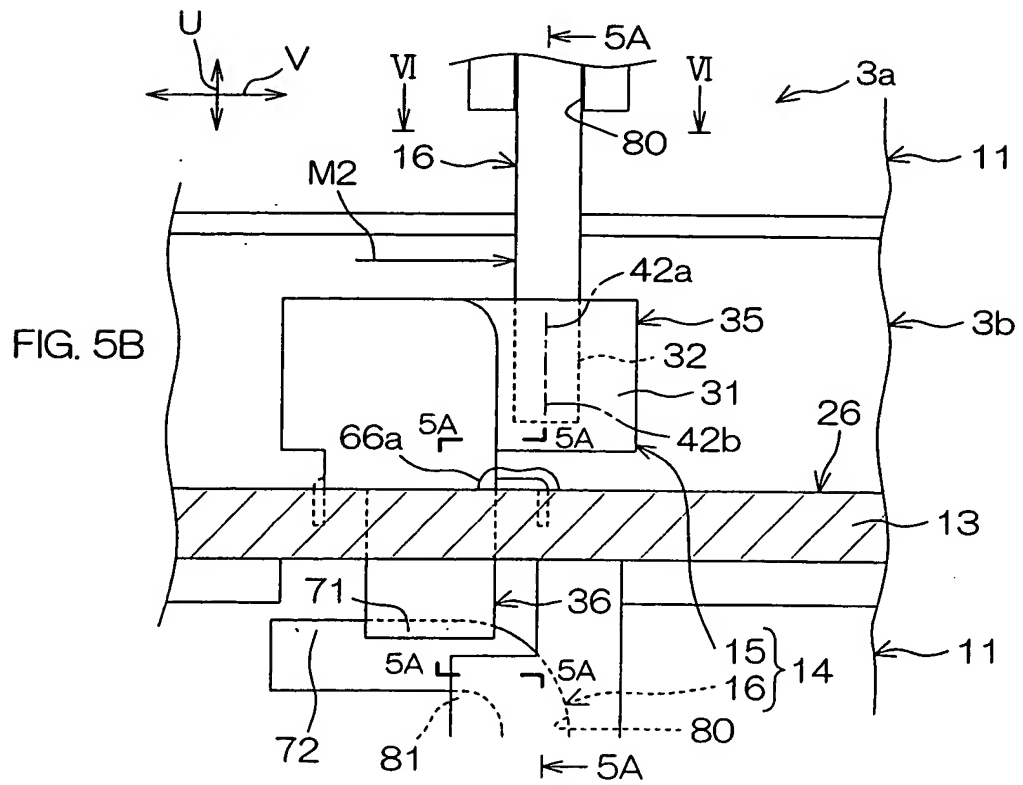
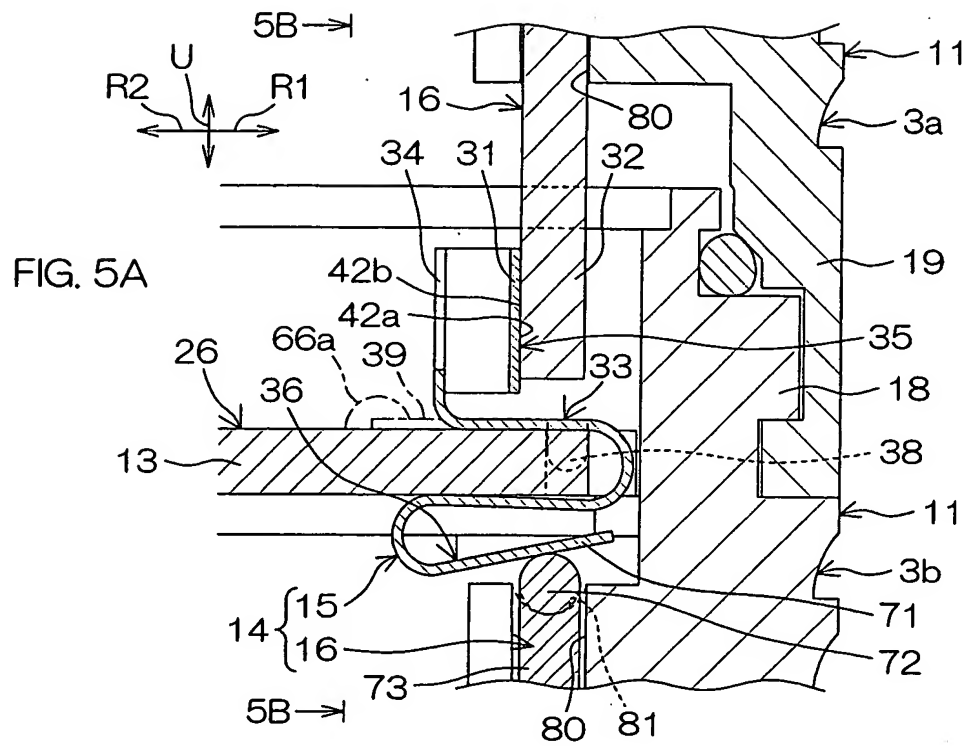


FIG. 3







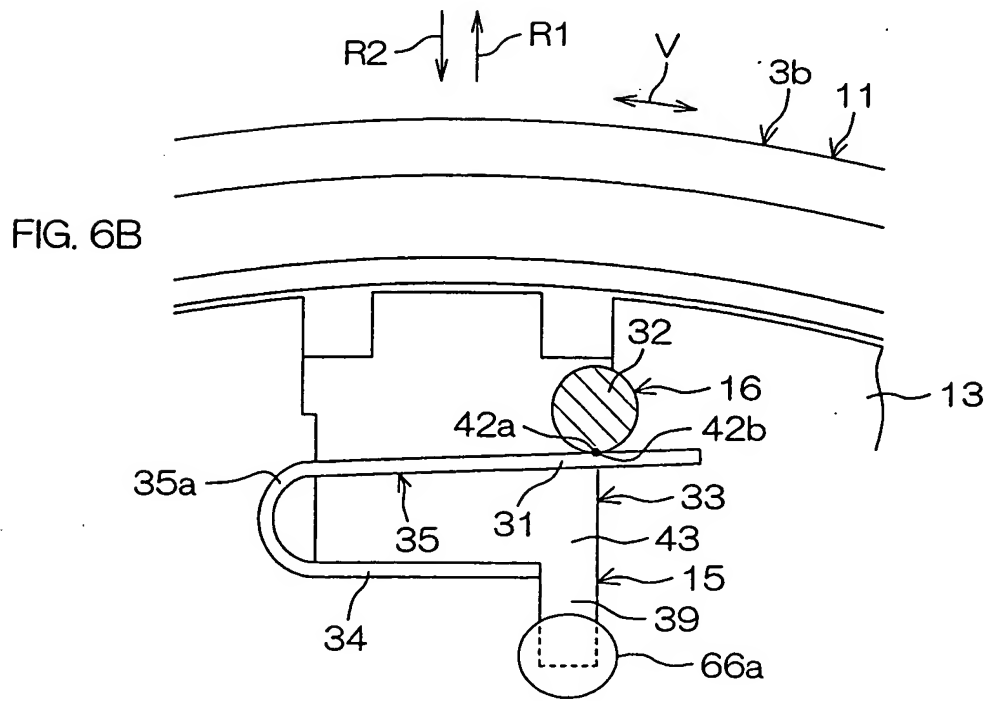
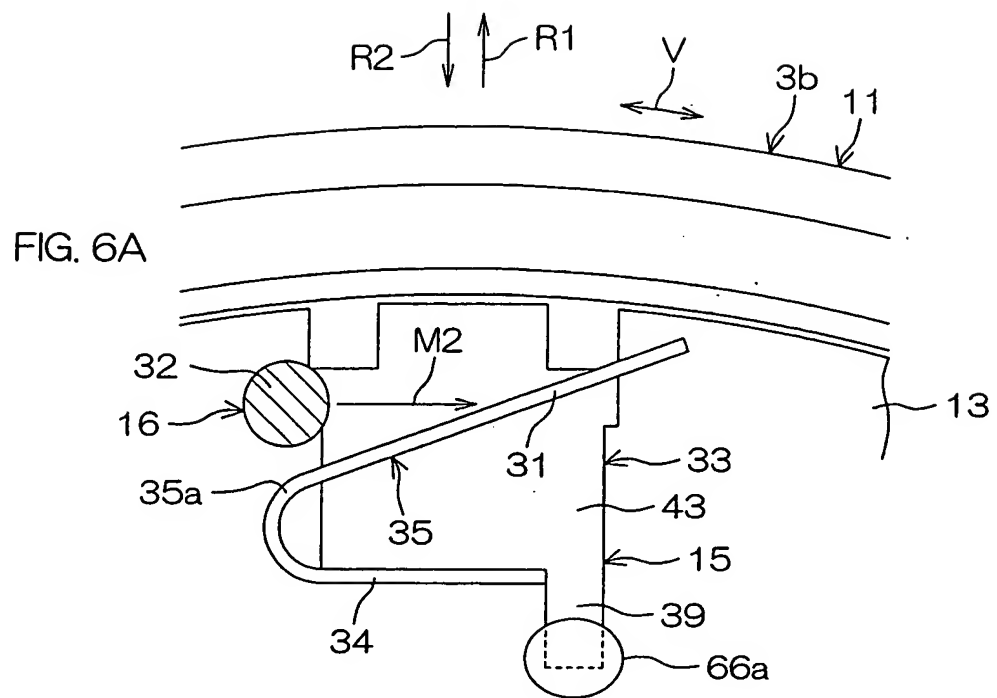


FIG. 7

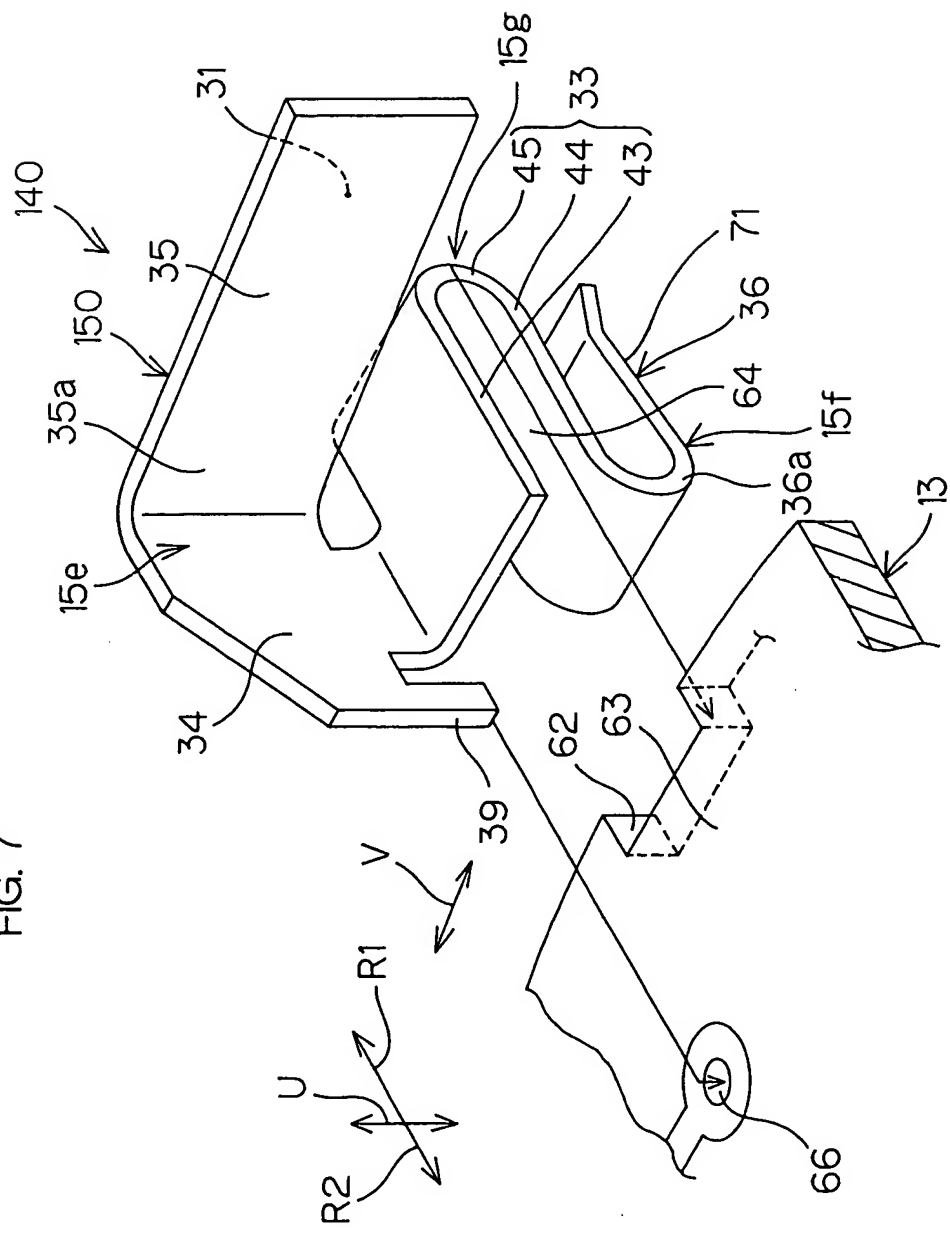


FIG. 8

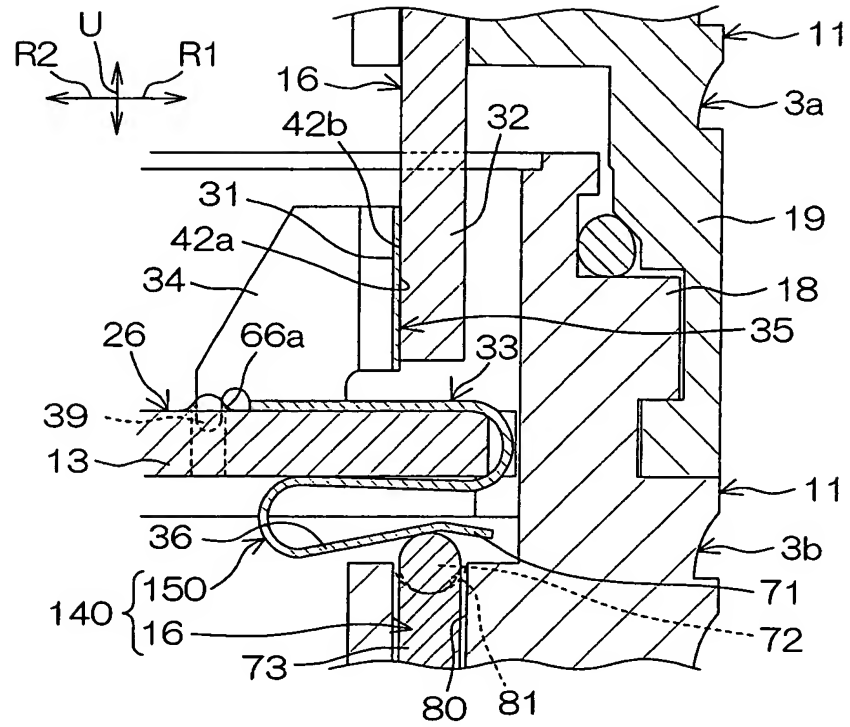
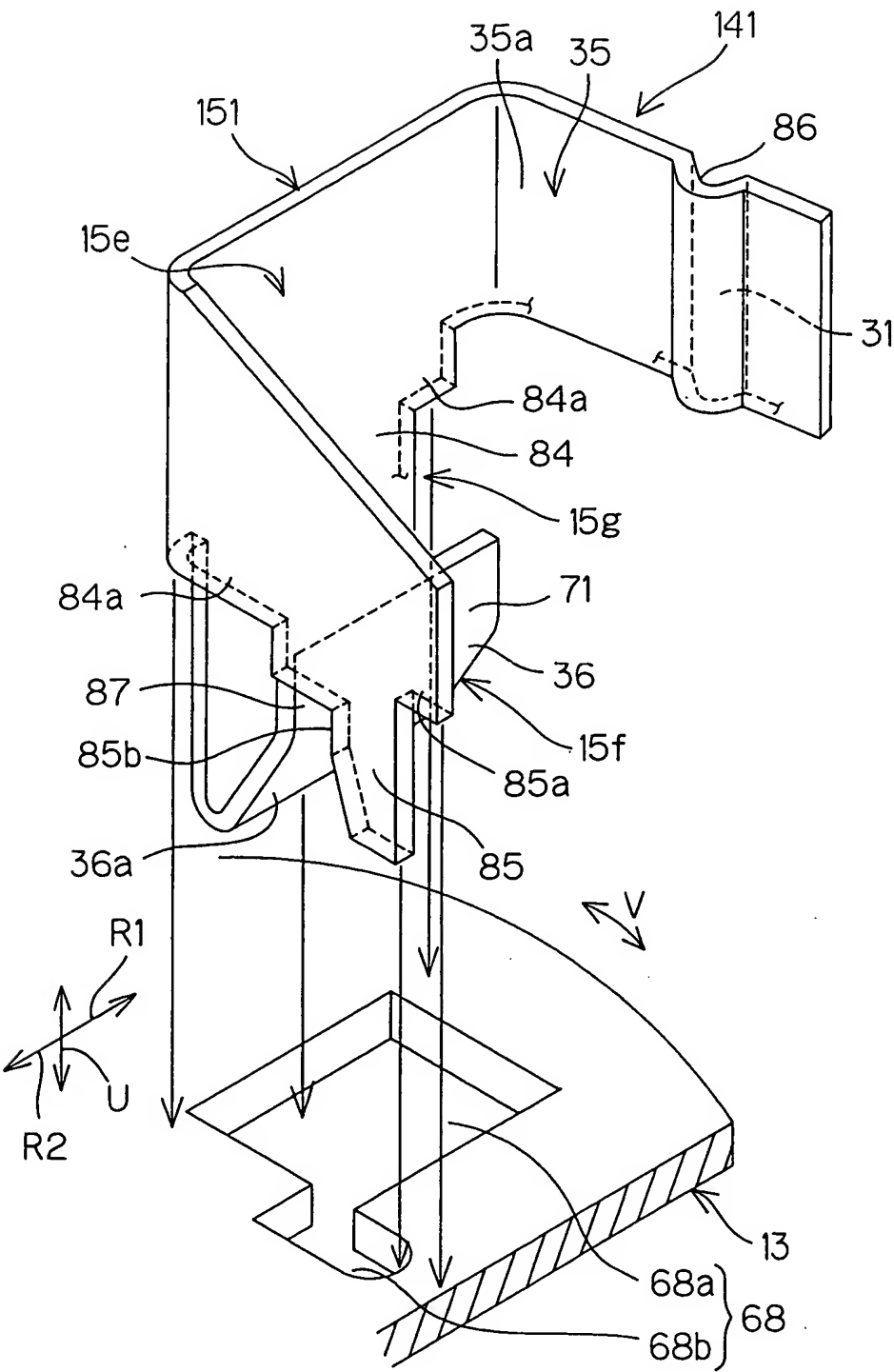




FIG. 9



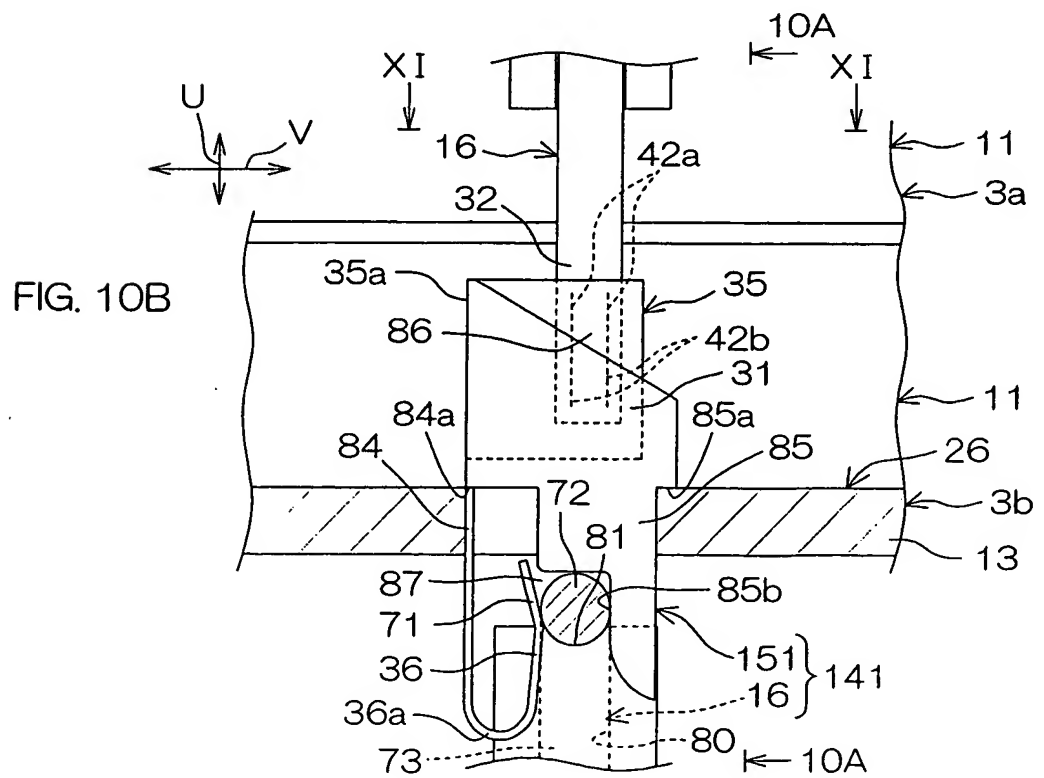
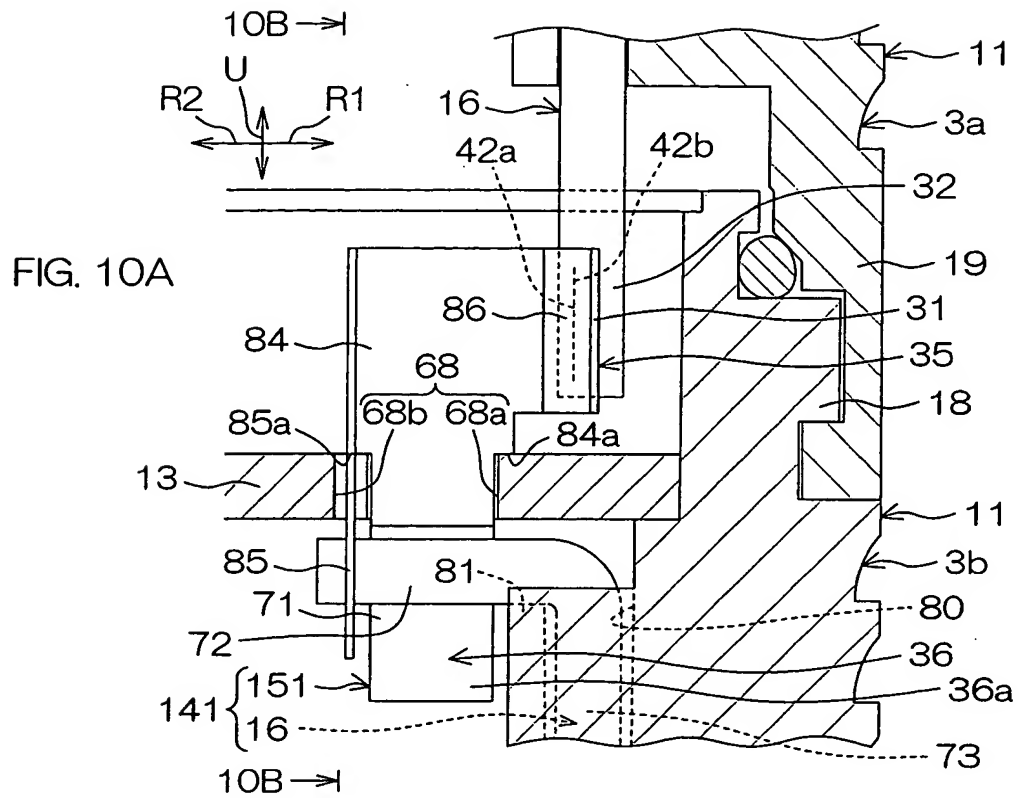
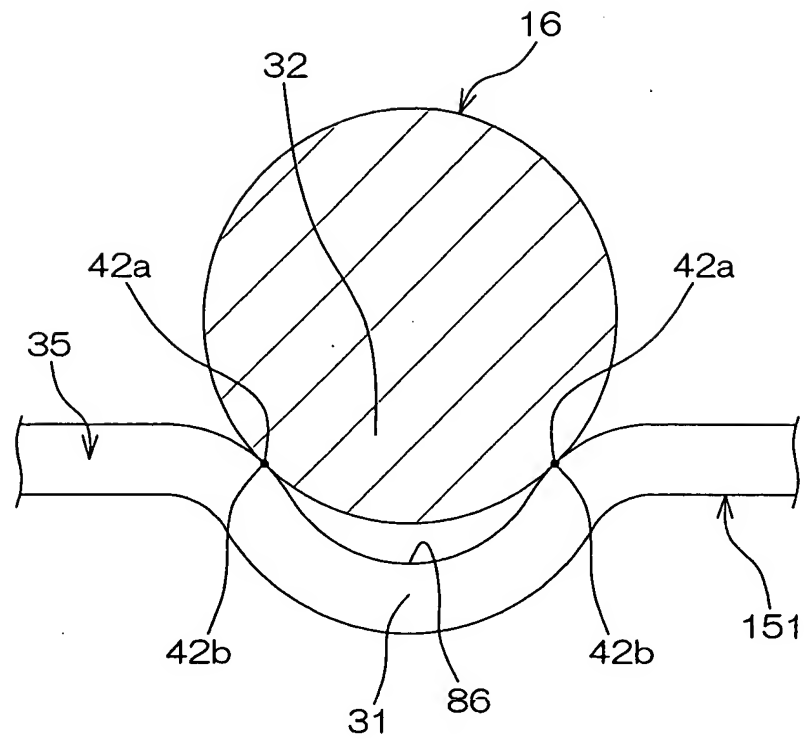


FIG. 11



A detailed cross-sectional diagram of a vehicle seat assembly. The diagram shows a side profile of the seat, including the seat backrest (18) and seat cushion (19). Various mechanical components are labeled with numbers: 18a, 18b, 18c represent different parts of the backrest; 19a, 19b, 19c represent parts of the seat base/cushion. Other labels include 20, 21, 21a, 21b, 21c, 26, 28, 29, 31a, 32a, 33a, 33b, 33c, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200. Arrows R1, R2 indicate rotational movement, and arrow U indicates vertical movement.

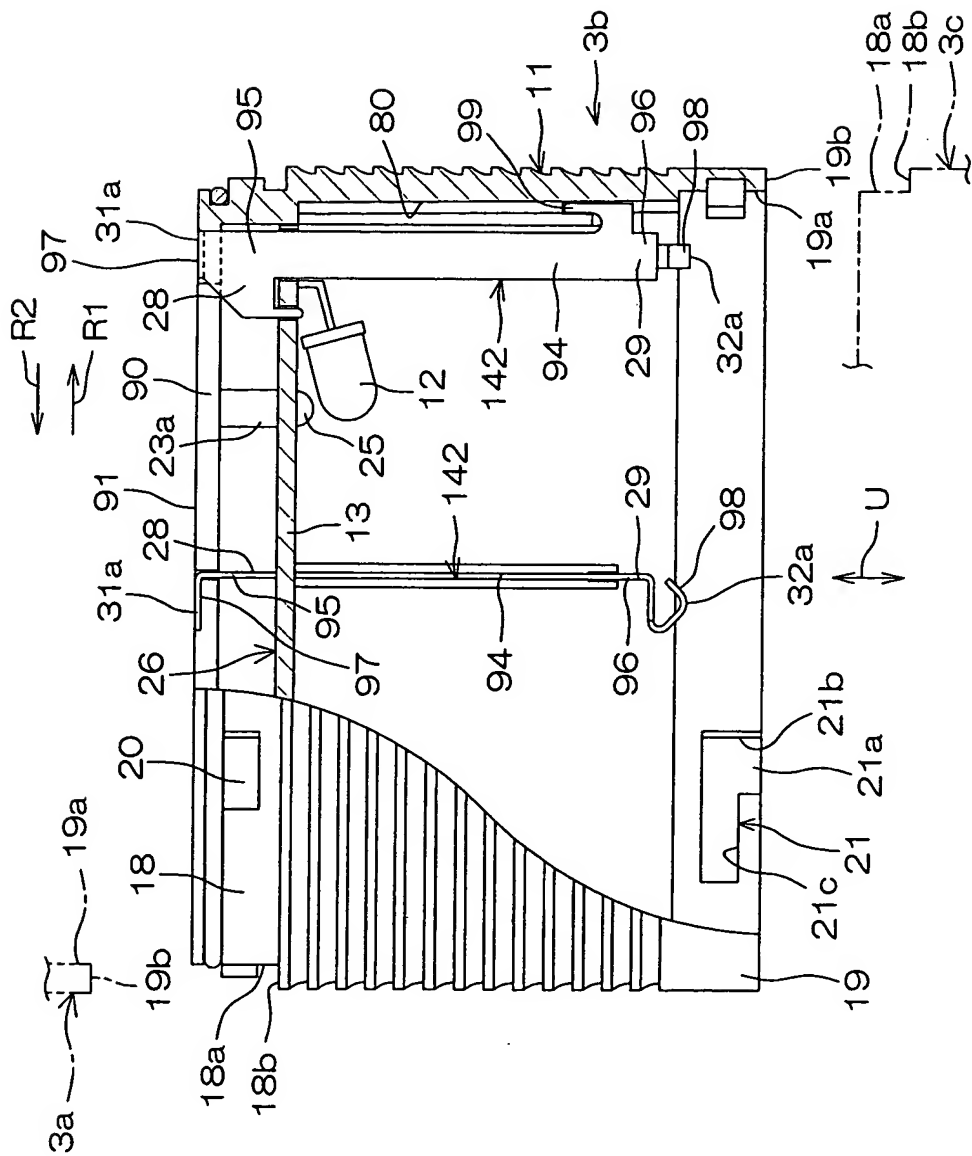
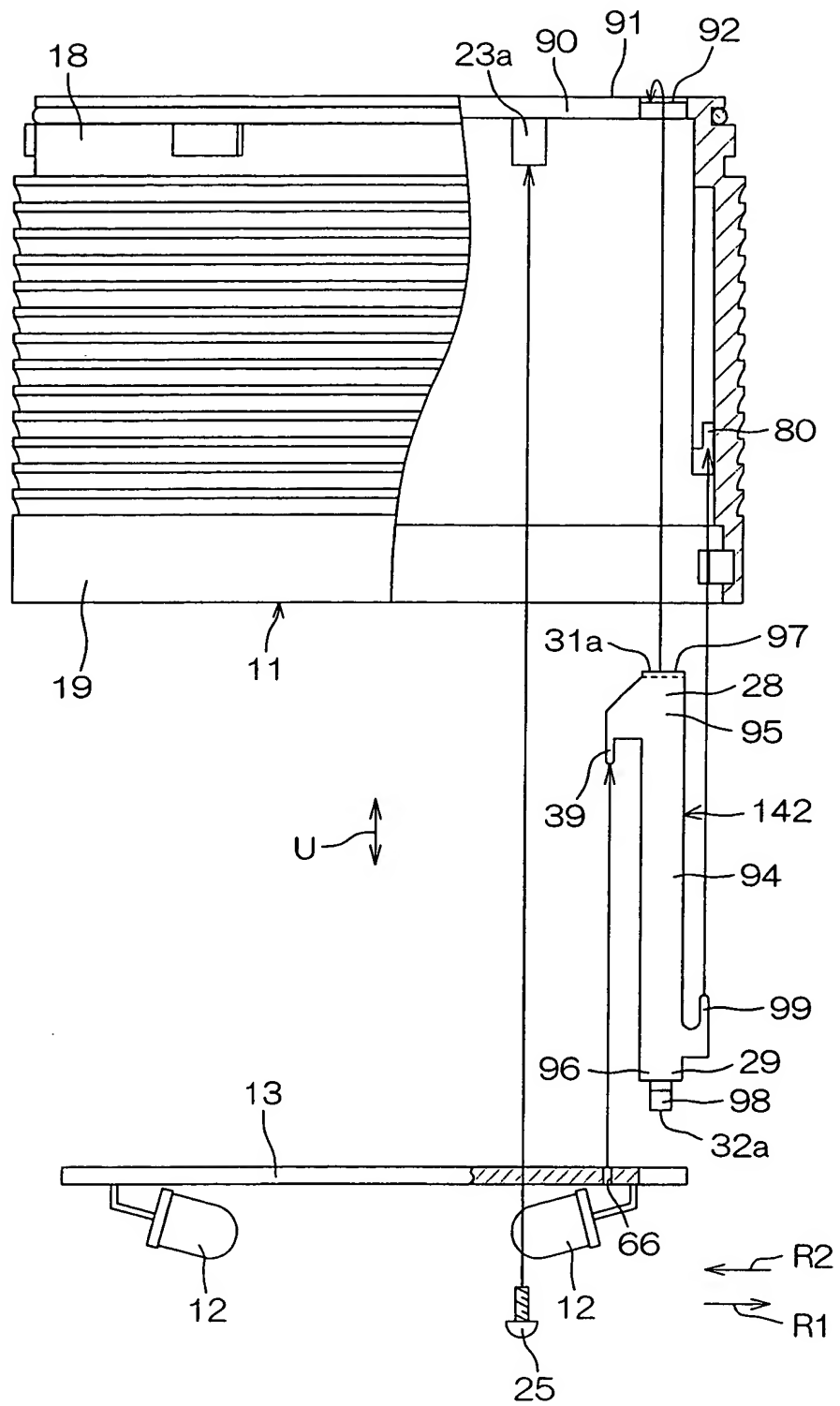


FIG. 13



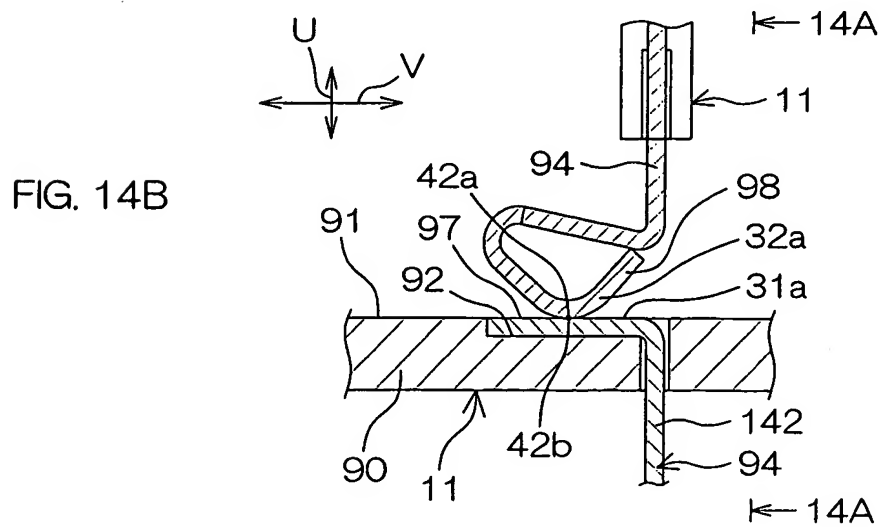
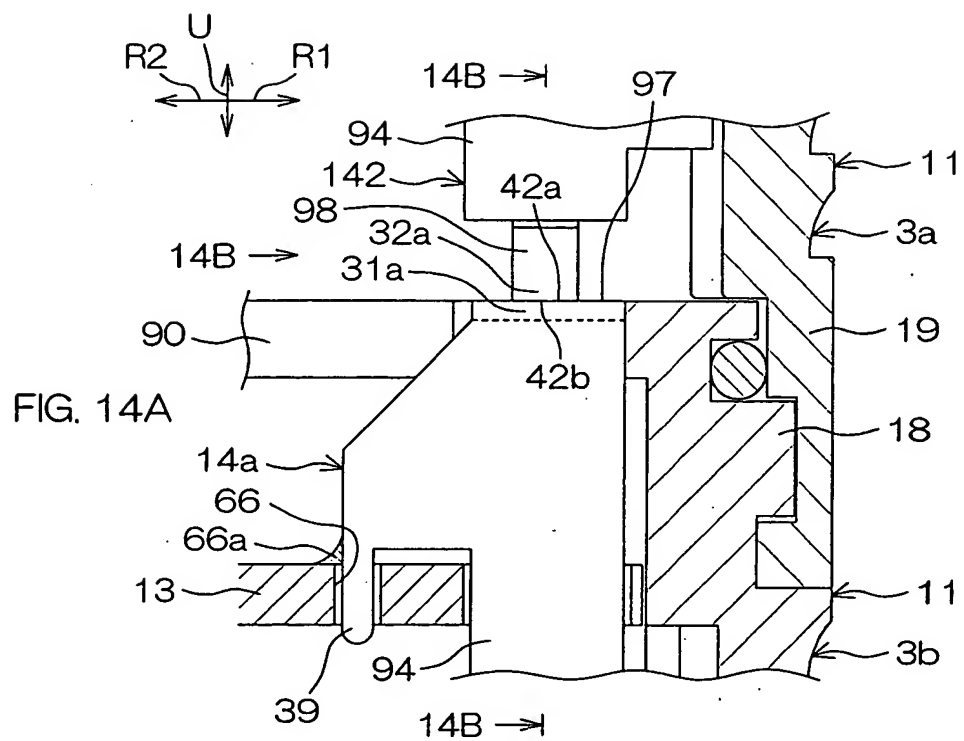


FIG. 15A

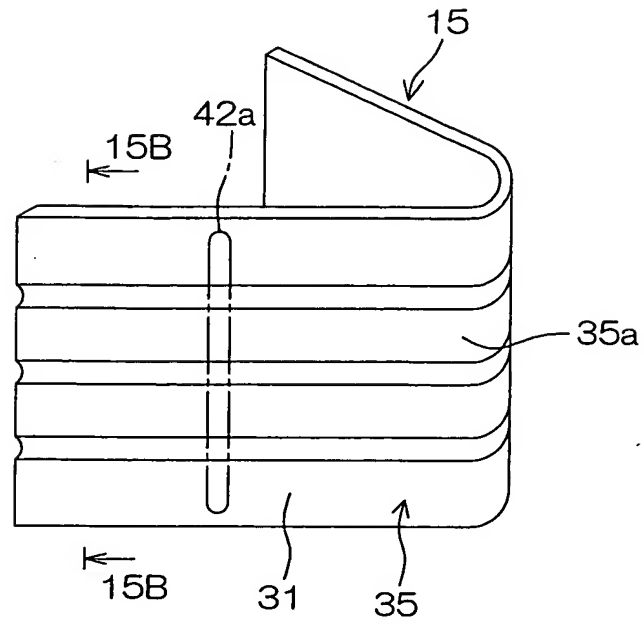


FIG. 15B

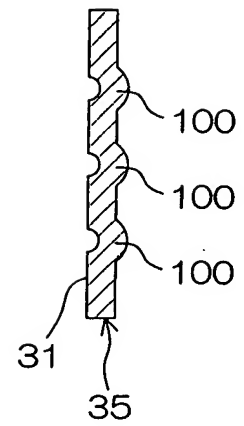


FIG. 16

